

# O-SCAN DIAGNOSTICS

Advanced AI-Powered Oral Screening System

Report Date: 20260208  
Report ID: 021659

## CLINICAL ASSESSMENT SUMMARY

**RISK (CANCER) (93.14% Confidence)**

Based on AI analysis of the provided imagery and patient declaration, the system indicates HIGH RISK detected. This result has a confidence score of 93.14%. Please refer to the detailed observation section below.

### Patient Reported Symptoms

Pain Level	Mild
History of Bleeding	No
Swelling Present	None
Duration of Symptoms	1
Medical History	my father had oral cancer
Habits & Lifestyle	Alcohol (Alcohol: 1y)
Additional Signs	Trismus: Pass   Pain on Open: No

### AI Feature Analysis

location	Buccal mucosa (inner cheek)
coloration	Ulcerated red area
surface	Ulcerated with indurated margins
size	1.2 x 1.0 cm
stage	T1

DISCLAIMER: This report is generated by an AI assistant and is intended for use as a preliminary screening tool. It is NOT a medical diagnosis. Please consult a specialist for final validation.

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## Clinical Imagery



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### CLINICAL RECOMMENDATION:

**IMMEDIATE ACTION REQUIRED:** *The system has detected features highly consistent with oral pathology. A biopsy is strongly recommended to rule out malignancy. Please refer this patient to an Oncologist or Maxillofacial Surgeon immediately.*

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